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REMARKS

The last Office Action of January 4, 2010 has been carefully considered.

Reconsideration of the instant application in view of the foregoing amendments

and the following remarks is respectfully requested.

Claims 8-11, 22, 23, 25, 27 and 29-40 are currently pending. Claims 8-11,

22, 23, 25, 27, 29, 31 and 33 are allowed. Claims 30, 32, 34-38 and 40 are

objected to.

Claims 36-39 are rejected

Currently, claims 35, 36, 39 and 40 are amended. Claims 37 and 38 were

canceled and claims 41 and 42 added incorporating the subject matter of

canceled claims 37 and 38.

A total of 20 claims is now on file. The claim surcharge for two additional

independent claims is submitted herewith.

It is noted that the specification is objected to for failing to provide the

proper designation for the sequences that are disclosed in the application.

It is noted that claims 36-39 are rejected under 35 U.S.C. §112, second

paragraph for failing to particularly point out and distinctly claim the subject

matter which the applicant regards as the invention.

OBJECTION TO THE SPECIFICATION

Applicant has amended those paragraphs in the specification to correct

the sequence designations to SEQ ID NO. Because of the extensive corrections,

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applicant also submits herewith a substitute specification in which the proper

designations are incorporated for the benefit of the Examiner.

CLAIM OBJECTION

Applicant has reviewed the Examiner's objections to claims 30, 32 and 34.

The objection is directed to improper dependency of the claims. Since the claims

were at the time in independent form and contained the phrase "wherein the

expression of the construct in cat cells provided protection from Feline Leucosis

virus infection", the objection was confusing. Applicant contacted the Examiner

regarding this issue to discuss the matter. The Examiner proposed to applicant to

point that out in the written submission, which is herewith done. If the Examiner

feels that there are other objections to claims 30, 32 and 34, it is respectfully

requested that the Examiner notify the applicant so that the applicant will be

apprised of those and can amend the claims if necessary.

Claim 35 has been amended to provide the colon after "NOS". Claims 37

and 38 have been rewritten in independent form to make them clearer. Claim 40

was amended to avoid the inconsistency the Examiner pointed out regarding the

product by process claim.

OBJECTION/REJECTION TO THE SEQUENCE LISTING

In response to the Examiner's objection/rejection maintained to the CRF

sequence listing, applicant submits herewith a sequence listing which has been

amended as per the STIC suggestions which were attached to the Office Action.

Applicant believes that the CRF of the sequence listing is now proper. Applicant

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further states that the paper copy which was previously submitted is identical with

the CRF.

REJECTION OF CLAIMS 36-39 UNDER 35 U.S.C. §112, SECOND

PARAGRAPH

Applicant has amended claim 36 to insert "a" instead of "the" thereby

making the claim language definite. Claims 37 and 38 were canceled and

reintroduced in independent form as claims 41 and 42 to avoid the rejection in

accordance with the Examiner's suggestion.

With respect to claim 39, applicant amended the claim to read

unequivocally as a product claim. It is believed that the Examiner's rejection of

claim 39 is thereby overcome.

Applicant's amendments to the claims are believed to overcome each and

every objection or rejection to the claims set forth in the Examiner's Official

Action of January 4, 2010

The Commissioner is hereby authorized to charge the surcharge of \$82.00

for presenting two independent claims in excess of twenty to Deposit Account

No. 50-1747.

CONCLUSION

The foregoing amendments to the specification correct each and every

informality which was objected to by the Examiner and was the ground for the

rejection.

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In view of the above, each of the presently pending claims in this

application is believed to be in immediate conditions for allowance. Accordingly,

the Examiner is respectfully requested to withdraw the outstanding rejection of

the claims and to pass this application to issue.

Should the Examiner consider necessary or desirable any formal changes

anywhere in the specification, claims and/or drawing, then it is respectfully

requested that such changes be made by Examiner's Amendment, if the

Examiner feels this would facilitate passage of the case to issuance. If the

Examiner feels that it might be helpful in advancing this case by calling the

undersigned, applicant would greatly appreciate such a telephone interview

Respectfully submitted,

Rv.

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